L Number	Hits	Search Text	DB	Time stamp
1	15	126/21A,21R,116A.ccls. and transform$4 and conveyor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/13 15:34
2	1	126/21A,21R,116A.ccls. and transformer and feedback	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/13 15:35
3	1045	99/443C.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/13 15:36
4	2	99/443C.ccls. and (isolate or feedback) and transformer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/13 15:40
5	11	5197375.URPN.	USPAT	2002/06/13 15:38
6	739	432/176,121.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/13 15:40
7	0	432/176,121.ccls. and (isolate or feedback) and transformer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/13 15:41
8	9	432/176,121.ccls. and (isolate or feedback)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/13 15:41
9	1	432/176,121.ccls. and transformer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/13 15:41
-	0	conveyor and oven and transformer$4 and ingit$4 and ((signal with conditioner) or module or (electric with feedback))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/13 15:14
-	0	oven and transformer$4 and ingit$4 and ((signal with conditioner) or module or (electric with feedback))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/13 14:49
-	0	conveyor and oven and transform$4 and ingit$4 and ((signal with conditioner) or module or (electric with feedback))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/13 14:50
-	0	conveyor and oven and ingit$4 and ((signal with conditioner) or module or (electric with feedback))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/13 14:50
-	0	conveyor and oven and ingit$4 and ((signal with conditioner) or module or (electric with feedback) or transform$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/13 14:50

–	1	conveyor and ingit$4 and ((signal with conditioner) or module or (electric with feedback) or transform$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/13 14:51
–	106	ingit$4 and ((signal with conditioner) or module or (electric with feedback) or transform$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/13 14:52
–	1931	126/21A,21R,116A.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/13 15:21
–	4	("3652195" | "5197664" | "5506569" | "5722822").PN.	USPAT	2002/06/13 15:19
–	1	5902099.URPN.	USPAT	2002/06/13 15:19
–	48	126/21A,21R,116A.ccls. and thermocouple	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/13 15:22
–	116	126/21A,21R,116A.ccls. and transform$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/06/13 15:22

Search Strategy

(126/21r,19r,41c,373r.ccls. or 251/12,89,118,175,331,45.ccls. or 236/15a,15b,15c.ccls. or 99/325,326,328,329r,359,360,367,373,378,386,420,443r,443c,468,470,473,477.ccls.) and (convey or (gas adj line) or burner or oven or (sens$ same temp$) or (temp$ adj sens$) or (regulat$ adj flow) or (maintain same temp$) or modulat$ and signal)

(126/21r,19r,41c,373r.ccls. or 251/12,89,118,175,331,45.ccls. or 236/15a,15b,15c.ccls. or 99/325,326,328,329r,359,360,367,373,378,386,420,443r,443c,468,470,473,477.ccls.) and bypass

(126/21r,19r,41c,373r.ccls. or 251/12,89,118,175,331,45.ccls. or 236/15a,15b,15c.ccls. or 99/325,326,328,329r,359,360,367,373,378,386,420,443r,443c,468,470,473,477.ccls.) and (convey or (gas adj line) or burner or oven and ((sens$ same temp$) or (regulat$ adj flow) or (maintain same temp$) or modulat$ or signal))

(126/21r,19r,41c,373r.ccls. or 251/12,89,118,175,331,45.ccls. or 236/15a,15b,15c.ccls. or 99/325,326,328,329r,359,360,367,373,378,386,420,443r,443c,468,470,473,477.ccls.) and (gas or (gas adj line) and ((sens$ same temp$) and (regulat$ adj flow) and (maintain same temp$) or modulat$ or signal))

(126/21r,19r,41c,373r.ccls. or 251/12,89,118,175,331,45.ccls. or 236/15a,15b,15c.ccls. or 99/325,326,328,329r,359,360,367,373,378,386,420,443r,443c,468,470,473,477.ccls.) and (convey or (gas adj line) and ((sens$ same temp$) and (regulat$ adj flow) and (maintain same temp$) or modulat$ or signal))

126/21r,19r,41c.ccls.

126/21r,19r,41c.ccls. and regulat$

126/21r.ccls.

126/41c.ccls.

Middleby Corporation.as.

oven and conveyor and ((heat adj control$) or (temp$ adj control) or (heat adj sens$) or (temp$ adj sens$) or modulat$ or (thermo$ adj sens$))

(conveyor adj oven) and ((heat adj control$) or (temp$ adj control) or (heat adj sens$) or (temp$ adj sens$) or modulat$ or (thermo$ adj sens$))

convey$ and oven and (pizza or food) and (continuous same temp$ same control$)

pizza and conveyor and oven and stacked

pizza and conveyor and oven and stacked and plenum and finger

(126/21r,19r,41c,373r.ccls. or 251/12,89,118,175,331,45.ccls. or 236/15a,15b,15c.ccls. or 99/325,326,328,329r,359,360,367,373,378,386,420,443r,443c,468,470,473,477.ccls.) and (conveyor and safe$ and (shut$ same valve) and modulat$ and feedback and transform$)

(126/21r,19r,41c,373r.ccls. or 251/12,89,118,175,331,45.ccls. or 236/15a,15b,15c.ccls. or 99/325,326,328,329r,359,360,367,373,378,386,420,443r,443c,468,470,473,477.ccls.) and (conveyor and safe$ and (shut$ same valve) and modulat$ and (feedback or transform$))

(126/21r,19r,41c,373r.ccls. or 251/12,89,118,175,331,45.ccls. or 236/15a,15b,15c.ccls. or 99/325,326,328,329r,359,360,367,373,378,386,420,443r,443c,468,470,473,477.ccls.) and (conveyor and safe$ and (shut$ same valve) and (modulat$ or feedback or transform$))

(126/21r,19r,41c,373r.ccls. or 251/12,89,118,175,331,45.ccls. or 236/15a,15b,15c.ccls. or 99/325,326,328,329r,359,360,367,373,378,386,420,443r,443c,468,470,473,477.ccls.) and (safe$ same (shut$ same down same valve))

(126/21r,19r,41c,373r.ccls. or 251/12,89,118,175,331,45.ccls. or 236/15a,15b,15c.ccls. or 99/325,326,328,329r,359,360,367,373,378,386,420,443r,443c,468,470,473,477.ccls.) and (safe$ same valve)

(126/21r,19r,41c,373r.ccls. or 251/12,89,118,175,331,45.ccls. or 236/15a,15b,15c.ccls. or 99/325,326,328,329r,359,360,367,373,378,386,420,443r,443c,468,470,473,477.ccls.) and (electric$ same control$ same safe$)

safe$ and prevent$ and isolate$ and feedback and transformer and control

safe$ and (prevent$ adj feedback) and isolate$ and transformer and control

(signal adj conditioner) and modulate and valve

(signal adj conditioner) and tansformer and isolate

(signal adj conditioner) and oven

tansformer and isolate

(signal adj conditioner) and valve and burner

(signal adj conditioner)and isolate

signal adj conditioner.ti.

126/52.ccls.

126/35.ccls.

controller and isolate and ignite$ and signal

controller same isolate same (signal adj conditioner)

controller and isolate and (signal adj conditioner)

oven and (electrically adj isolate)

126/21r.ccls. and isolate and controller